

INTERNATIONAL SEARCH REPORT

International application No
PCT/KR 2005/002036

A CLASSIFICATION OF SUBJECT MATTER

IPC⁷: E04H6/18, B65G1/04

According to International Patent Classification (IPC) or to both national classification and IPC

B FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC⁷: E04H, B65G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPODOC, WPI

C DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	US 6 702 541 B 1 (WAN YOUNG LEE) 9 March 2004 (09 03.2004) <i>figures 1, 2, 4, claim 1.</i>	1-5, 10, 16-20
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A	JP 5 171833 A (MITSUI SHIPBUILDING ENG; MITSUI CONSTR) 9 July 1993 (09.07 1993) <i>figures 1, 3, 4, abstract.</i>	1-20
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A	EP 1 108 833 A2 (JOHAN HENRI SCHEPERS) 20 June 2001 (20.06.2001) <i>figures 1, 2, 3.</i>	1-20

D Further documents are listed in the continuation of Box C

☒ See patent family annex

* Special categories of cited documents

"A" document defining the general state of the art which is not considered to be of particular relevance

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"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search
26 September 2005 (26.09.2005)Date of mailing of the international search report
6 October 2005 (06.10.2005)Name and mailing address of the ISA/ A T
Austrian Patent Office
Dresdner Straße 87, A-1200 Vienna

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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/KR 2005/002036

Patent document cited in search report			Publication date	Patent family member(s)			Publication date
EP	A2	1108833	2001-06-20	BE	A6	1013178	2001-10-02
JP	A	5171833A 2		none			
US	B1	6702541	2004-03-09	EP	A1	1546491	2005-05-29
				AU	A1	2003247172	2004-04-30
				WO	A1	2004025054	2004-03-25
				JP	A	2004108134	2004-04-08